MATERIAL SAFETY DATA SHEET

DATE: 03/07/02 Revision #1 Page 1 of 2

For Chemical Emergency Only: Section 1

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PRODUCT IDENTIFICATION: HAZARD RATING

Super Glue Household Cement 3 1×0

Section 2 - HAZARDOUS INGREDIENTS INFORMATION:

Hazardous Components		OSHA	ACGIH	OTHER	%
(Common Names, CAS Number)		PEL	TLV	LIMITS	OPTION
Methyl Ethyl Ketone*	(78-93-3)	200ppm	200ppm		20-40
Acetone	(67-64-1)	750ppm	750ppm		20-40

^{*} This ingredient is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

Section 3 - PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point: 131 - 189 F Specific Gravity (H2O=1): 0.915 Vapor Density (Air=1): Melting Point: >1 NE Vapor Pressure (mm Hg): 180 Evaporation Rate (Butyl acetate = 1): >1

Solubility in Water: 35.8%

Appearance & Odor: Clear liquid with a ketone odor. Volatile Organic Compound (VOC): 4.51 lb/gal (541 g/lt)

Section 4 - FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method): 1 F (TCC) Flammable Limits: LEL: 1.7% UEL: 12.8%

Extinguishing Media: Dry chemical, foam or carbon dioxide.

Special Fire Fighting Procedures: Firefighters should wear self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: Vapors can ignite explosively or cause a flash fire.

Section 5 - REACTIVITY DATA:

Stability: Unstable __ Stable XX Conditions to Avoid: Heat, sparks, open flame. Incompatibility (Materials to Avoid): Acids, alkalines, amines, strong oxidizing agents.

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide.

Hazardous Polymerization: May Occur May Not Occur XX

Section 6 - HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation: Yes Skin: Yes Ingestion: Yes

Health Hazards (Acute and Chronic):

Acute - Temporary dizziness, headache, possible nausea from inhalation.

Chronic - Repeated or prolonged skin contact may cause dermatitis in sensitive individuals.

Carcinogenicity: NTP: No IARC Monographs: No OSHA Regulated: No

First Aid Procedures:

Eye contact - Immediately flush eye with copious amounts of water for 15 minutes.

Contact a physician.

Skin contact - Irritation upon direct contact. Remove contaminated clothing and wash affected areas with soap and water. Prolonged or repeated contact can cause dermatitis in sensitive individuals.

Inhalation - Remove to fresh air. Perform artificial respiration if breathing has stopped.

Ingestion - Do not induce vomiting. Get immediate medical attention.

Medical Conditions Generally Aggravated by Exposure: Pre-existing skin and respiratory conditions.

Section 7 - PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled: Remove sources of ignition and provide ventilation. Soak up with inert absorbent. Place into container for disposal.

Waste Disposal Method: Dispose of in accordance with local, state, and federal EPA regulations.

Precautions to Be Taken in Handling and Storing: Store in a cool location away from heat, sparks or open flame. Do not breathe spray mist. Spray mist and vapors are flammable.

Other Precautions: Ground container when transferring product. Do not cut, puncture, or weld on or near empty container.

Section 8 - CONTROL MEASURES:

Respiratory Protection (Specify Type): A NIOSH approved vapor canister may be used to maintain vapor concentration below TLV.

Ventilation: Local Exhaust: To maintain vapor concentration below TLV.

Mechanical (General): As needed.

Protective Clothing or Equipment: Safety glasses/goggles with side shields, rubber gloves and apron to protect skin and clothing.

Work/Hygienic Practices: Wash hands with soap and water after use. Launder contaminated clothing before reuse.

NE = Not established

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